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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Inventor : **Oded BASHAN *et al.*** Conf. No. 2964  
Serial No. : 09/554,734 Date: November 14, 2002  
Filed : 09/NOV/1998 Examiner: J. A. Franklin  
Title : **DATA TRANSACTION CARD AND METHOD OF  
MANUFACTURE THEREOF**  
Group Art Unit: 2876 Attorney Docket BASHAN=7

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Honorable Commissioner of Patents  
and Trademarks  
Washington, D.C. 20231

**AMENDMENT**

SIR :

Responsive to the Office Action of August 14, 2002 please amend the application as follows:

**IN THE CLAIMS:**

Please amend claims 1, 2, 6, 8, 10-12 and 18 as follows:

- 1 **1. (Twice amended)** A data transaction card having an interface for bi-directional  
2 contactless communication, the data transaction card comprising:  
3 a support having a cavity for accommodating therein a chip carrier module  
4 which comprises:  
5 a substrate having a first side and a second side,  
6 an integrated circuit mounted on the first side of the substrate for managing  
7 functions of the data transaction card, and  
8 a coil antenna formed in the substrate around the integrated circuit and  
9 electrically connected via the substrate to the integrated circuit for inductive  
10 coupling with a remote antenna, connections to the coil antenna being accessible  
11 from the first side of the substrate;  
12 the chip carrier module being packaged into one discrete unit so as to be  
13 amenable to mechanical assembly of the data transaction card without requiring

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